In the United States Patent and Trademark Office

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|---|----|---------------------------|
| In re: |) | 6/60 |
| Application: "Apparatus and Method for |) | 11 = 1 |
| Optimizing Telcommunications Network |) | Submission of Information |
| Design Using Weighted Span Classification |) | Disclosure Statement |
| for High Degree of Separation Demands" |) | |
| Filed by: Sheri L. Zimmel, et al. |) | • |
| Filed on:, 2001 |) | |
| Docket Number: <u>010405</u> |) | |
| Date of Submission: | | |

Information Disclosure Statement

Assistant Commissioner of Patents Washington, D. C. 20231

Sir:

Applicant and/or applicant's agent submit herewith patents, publications or other information of which they are aware, which they believe may be material to the patentability of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR §1.56.

While this Information Disclosure Statement may be "material" pursuant to 37 CFR §1.56, it is not intended to constitute an admission that any patent, publication or other information referred to herein is "prior art" for this invention unless specifically designated as such. In accordance with 37 CFR §1.97(g) the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR §1.56 (a) exists.

The attached form, PTO-1449, provides a listing of patents, publications, or other information as required by 37 CFR §1.98 (a)(1). A copy of each of the items on PTO-1449 is supplied herewith.

Respectfully submitted,

Rudolf O. Siegesmund, Reg. No.73,730,

Attorney for Applicant

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| In Place of FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT | | | Serial N | | | | | |
|---|-------------------|-----------------------|--|-----------------|--|---------------------------------------|-------------|--|
| | | | Applicant: Sheri L. Zimmel, et al. Filing Date: Group: Agent Docket No. 010405 Page 1 Of 1 | U.S. PTO | | | | |
| | | | U.S. PAT | ENT D | <u>OCUM</u> | ENTS | 11000 | |
| Examiner <u>Initial</u> | Document Number | Date <u>Issued</u> | Inventor Name(s) | | | <u>Title</u> | 11 | |
| AA | 4,699,113 | 5-26-87 | Ash | | "Integrated Network Controller for a Dynamic Nonhierarchica Routing Switching Network" | | | |
| AB | 4,862,496 | 8-29-89 | Kelly | "Routi | "Routing of Network Traffic" | | | |
| AC | 5,067,147 | 11-19-91 | Sardana | | "Method and Apparatus for Planning Telephone Facilities Networks" | | | |
| AD | 5,270,219 | 12-14-93 | Blake | "Netw | "Network Planning Tool" | | | |
| AE | 5,274,643 | 12-28-93 | Fisk | | "Method for Optimizing a Network Having Virtual Circuit Routing over Virtual Paths" | | | |
| A F | 5,488,715 | 1-30-96 | Wainwright | | "Process for Integrated Traffic Data Management and Network Surveillance in Communications Networks" | | | |
| AG | 5,764,740 | 6-9-98 | Holender | | "System and Method for Optimal Logical Network Capacity Dimensioning with Broadband Traffic" | | | |
| AH | 5,844,886 | 12-1-98 | Szentesi | | "System and Method for Network Optimization Using Code Blocking" | | | |
| AI | 5,937,042 | 8-10-99 | Sofman | "Meth | "Method and System for Rehome Optimization" | | | |
| AJ | 6,198,720 | 3-6-01 | Deschaine | "Distri | "Distributed Digital Cross-Connect System and Method" | | | |
| AK | 5,734,709 | 3-31-98 | DeWitt | • | "System for Customer Configuration of Call Routing in a Telecommunications Network" | | | |
| | |] | FOREIGN P | <u>ATENI</u> | <u>DOCU</u> | MENTS | | |
| Examiner <u>Initial</u> | Documen Number | | | ventor me(s) | | <u>Title</u> | | |
| AL | WO98/3196 | 59 10-10 | -96 Turr | ner | "Traffic | Routing in a Telecommunications Netwo | rk" | |
| AM AN | | | | | | | | |
| Examiner [nitial AR | <u>OTHE</u> | CR ART (| Including Au | thor, T | itle, Dat | e, Pertinent Pages, Etc.) | | |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date Considered:

Examiner: